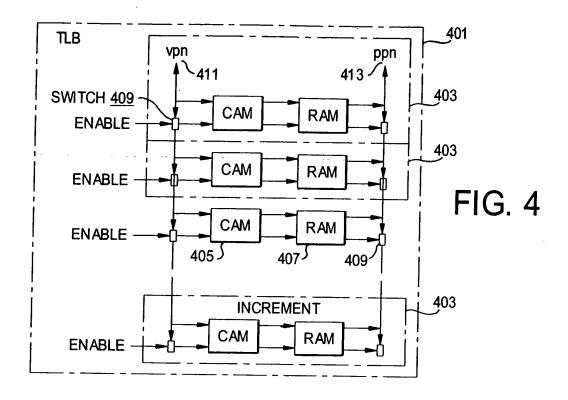


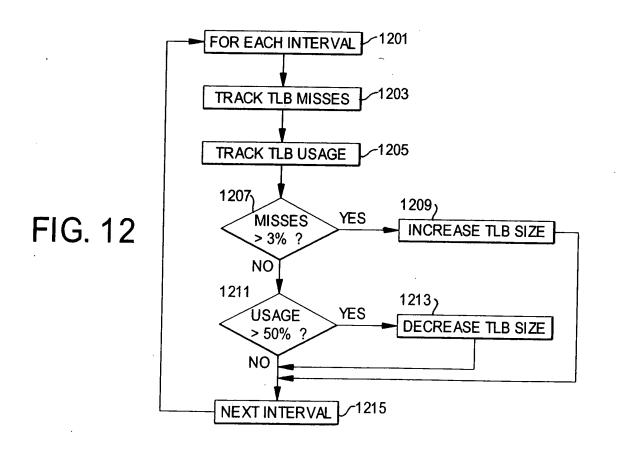
FIG. 2

SUBARRAY / WAY ALLOCATION (L1 OR L2)

_	83	7	7	12	12	2	2	7	17
SUBARRAY 3	W2 V	2	27	 	12	12	12		17
	$\overline{}$	12 1	121	 	 	12 1	7	177	17
	0 M	7	7	 		777	17	17	1/2
	- Q	12	12	[7	2	7	17	12	12
SUBARRAY 1	W3	L2 L2	7	7	72	12	2	2	12
	W2	2	77	132	17	2	2	72	17
	×	12	12	17	17	12	13	17	17
	0%	12/	7	12	17	12	7	13	7
SUBARRAY 0	8	12	12/	7	12	17	12/	7	72
	W	12	Z	3	17	77	7	72/	7
	W2	7	12	7	77/	L2	7	7	77/
	EM.	7	 	12	7	7	77	77	7
SUBARRAY 2	0,4	L2 L2 L2	L 2	L2 L2 L2	77	F	3	E	3
	M	L2	L2	12	7	7		7	7
	W2 W1	12	L2	77	77	L2 L2	L2	17	
	W3	12	L2	L2	12	12	L2 I	L2	7
اـــــا		2.0							777
7 ₹	ACC TIME		2.5	2.5	3.0	3.0	3.5	4.0	4.5
	၁၉		≽	<u>}</u>	١٨	<u>}</u>	≿	۲	>_
L1 ASSOC		1 WAY	2 WAY	3 WAY	4 WAY	1 WAY	2 WAY	3 WAY	4 WAY
L1 SIÆ		8	8	8	<u>æ</u>	8	<u>چ</u> ا	8	<u>چ</u>
		256KE	512KB	768KB	1024	512KB	1024	1536	2048
	i	256-1	512-5	768-3	1024-4 1024KE	512-1	1024-2 1024KB	1536-3 1536KB	2048-4 2048KB
		256	515	392	1024	512	1024	1536	2048
Z									
E ∛ATI(
CACHE									
CACHE									
	ర								

FIG. 3





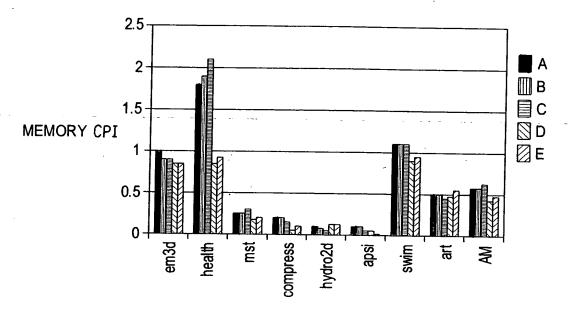
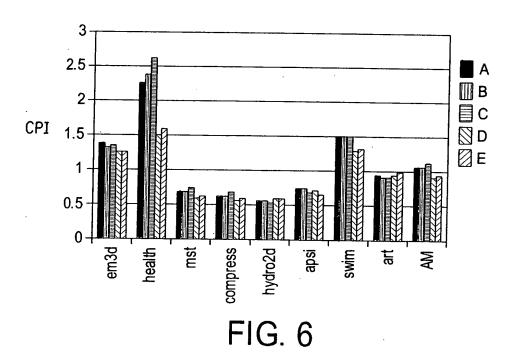


FIG. 5



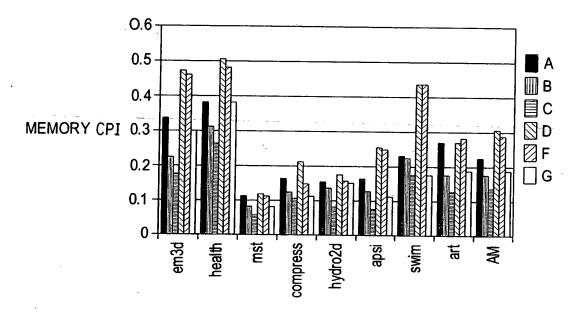
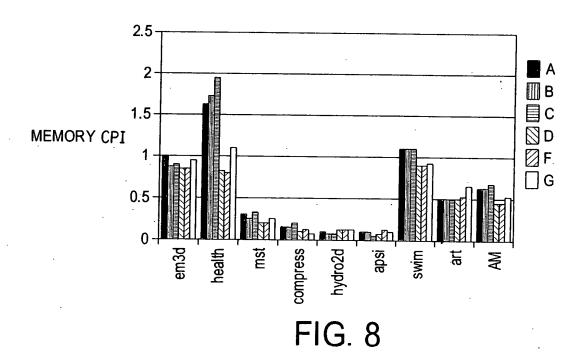
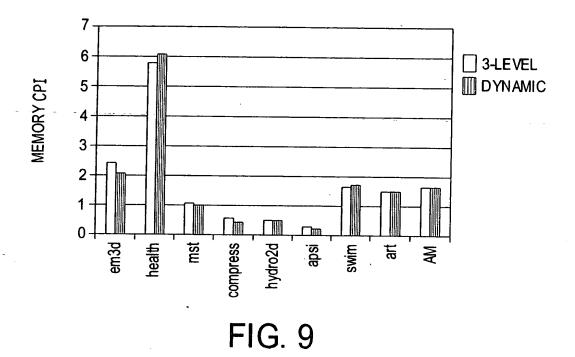
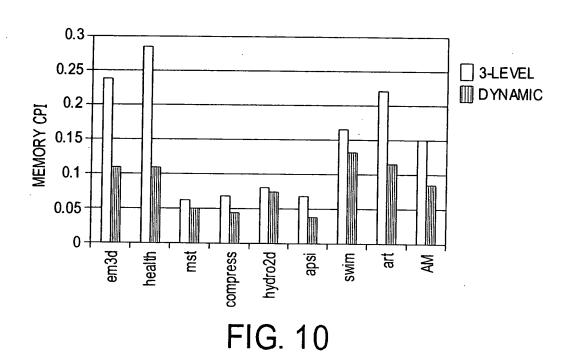


FIG. 7







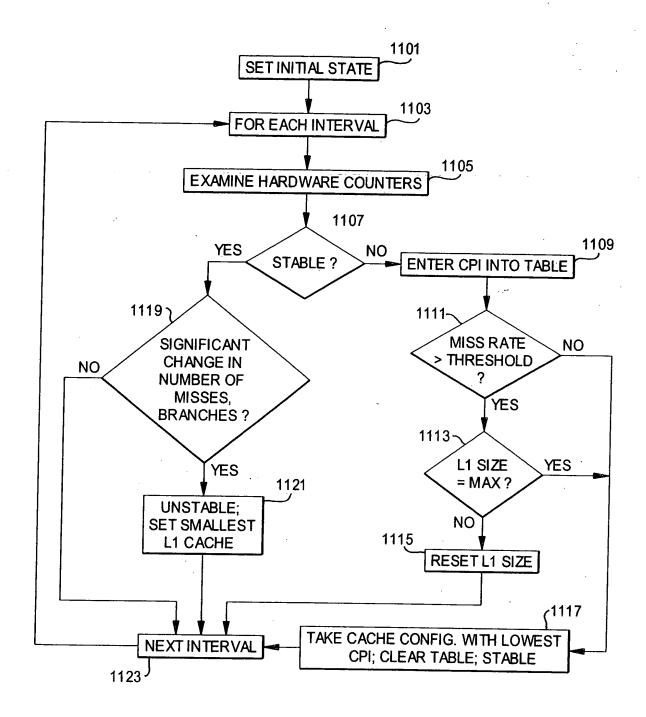


FIG. 11